IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

John T. Coffey

Docket No.: TI-32999

Serial No:

10/026,042

Art Unit: 2638

Filed:

December 21, 2001

Examiner: Emmanuel Bayard

Customer No.:

23494

Conf. No.: 8627

Title:

Sequential Decoding With Backtracking and Adaptive Equalization to Combat

Narrowband Interference

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the United States Patent and Trademark Office on

uniania Smith 1-12-06 Date

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated September 27, 2005, having a statutory period for response set to expire on December 27, 2005. Applicants have submitted herewith a petition for 1-month extension of time setting the period for response to expire on December 27, 2005. Applicants request to charge any fees due to complete this response to Applicant's deposit account number: 20-0668.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 8.